

OFFICIAL

Please type a plus sign (+) inside this box → ☐

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0681-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Complete If Known

Application Number	10/065,173
Filing Date	September 24, 2002
First Named Inventor	Michael J. Collins et al.
Group Art Unit	1743
Examiner Name	
Attorney Docket Number	1700.89C

FAX RECEIVED

JUN 13 2003

GROUP 1700

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
YK	1	6,005,388		Prammer	12-21-1999	
	2	5,909,119		Zhang et al.	06-01-1999	
	3	5,770,251		Finucane et al.	06-23-1998	
	4	5,860,885	A	Pederson et al.	08-1997	
	5	5,802,477		McCarthy et al.	02-11-1997	
	6	5,378,878		Revesz	01-03-1995	
	7	5,328,577	A	Murphy	07-1994	
	8	5,288,124		Jeroach-Harold et al.	02-1994	
	9	5,225,781		Glover et al.	07-06-1993	
	10	5,187,439		Jensen et al.	02-18-1993	
	11	5,144,235		Glover et al.	09-01-1992	
	12	5,079,505		Deimling et al.	01-07-1992	
	13	4,785,245		Law et al.	11-15-1988	
	14	4,753,889		Collins	08-28-1988	
	15	4,681,896		Collins et al.	07-21-1987	
	16	4,651,285		Collins et al.	03-17-1987	
	17	4,588,312	A	Collins et al.	01-1986	
	18	4,554,132	A	Collins	11-1985	
	19	3,971,434		Martin, Jr. et al.	07-27-1978	
	20	3,966,973		Henry et al.	08-29-1978	
	21	3,891,455		Maisio et al.	09-12-1972	
	22	H000383		Skeritke	12-1987	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T _n
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
YK	23	GB	2261072	A	Brüker Analytische Messtechnik GmbH	05-05-1993		
	24	EP	0038254	A1	Teconal S.A.	10-21-1991		
	25	EP	0340037	A2	E.I. DuPont	11-02-1989		
	26	WO	98/54035	A1	CEM et al.	10-28-1999		
	27	WO	99/54751	A1	Sorland	10-28-1999		
	28	WO	00/18067	A1	CEM et al.	03-23-2000		

Examiner Signature

Melrose Hall

Date Considered

in the 1st week of 06/16/02

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

JUN 03 2003

OFFICIAL

GROUP 1700

Please type a plus sign (+) inside this box →



PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0051-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 of 2

Complete if Known

Application Number	10/065,173
Filing Date	September 24, 2002
First Named Inventor	Michael J. Collins et al.
Group Art Unit	1743
Examiner Name	
Attorney Docket Number	1700.89C

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issu number(s), publisher, city and/or country where published.	T ²
YLG	29	EADS, Thomas M. and CROASMUN, William R.; NMR applications to fats and oils; JAOCS, January 1988, Vol. 65, No. 1	
	30	RENOU, J.P., BRIGUET, A., GATELLIER, Ph., and KOPP, J.; Technical note: Determination of fat and water ratios in meat products by high resolution NMR at 18.0MHz; International Journal of Food Science and Technology, 1987, Vol. 22, pp. 168-172	
	31	CASEY, John C. and MILES, Christopher A.; Determination of the Fat Content of meat Using Nuclear Magnetic Resonance; J.Sci. Fd Agric., 1974, pp. 1155-1161	
	32	GRIBNAU, M.C.M.; Determination of solid/liquid ratios of fats and oils by lower-resolution pulsed NMR; Trends In Food Science & Technology, August/September 1992	
	33	"History of Teflon" @http://www.dupont.com/teflon/newroom/history.html	

Examiner
Signature

YLG

Date
Consideredin the parent case
06/14/02

*EXAMINER; Initial if reference considered, whether or not citation is in conformance with MPEP 009. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.